...and Final Bill

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE
(For Other Works)

AEE/YNK SUB. DN
SBR No:
Date :

Division:Yalahanka Division
Bill Received No. .....Date..... Head of Account:
Job Number :
Sub division: yalahanka Division
Scheduled Docted No. Cash Book Voucher No..... dated.....

Name of Work : Improvments and Asphalting to roads from Doddaballapura main road to Jp colony in chowdeshwari ward no 02 of yelahanka sub division.

Name of Contractor and Full Address: Sri Raghu A N (M25 INFRA PRIVATE LIMITED) No: 35SY NO.6/3, 1st cross road S.N layout kodigehalli village Tata nagar, bangalore -560092

Reference to Work order No. **BBMP/EE/YNK.D/EPMT-15/WO/02/2021-2022, Dt:07-04-2022.**

Certified that the measurement were taken by me on 10/6/2022 and recorded of pages 586401 to 586409 ..... of measurement Book No:... 5865 ..... and that the work is satisfactorily executed.

Contractor :

10/06/2022

Officer-in-Charge of work

Certified that the measurements were taken by me on.....and are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst Executive Engineer
Yelahanka Sub Divison
Sub Division Officer
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	
2) Deduct amount to be held in reserve being.....percent Rs.....	
3) Deduct amount to be held in Balance	
4) Deduct Payments:	
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	
Amount adjusted towards cash advance recovery of	
b) Payments cost store or other materials supplied	
Now made recovery of amount creditable to this/other work	
Amount paid on this bill Cheque/Cash	
5) Balance being unpaid value of work done held in reserve	
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments	
7) Net amount due to or from contractor	
Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) with	
Value of Government materials supplied	

Contractor's Signature

Received Rs. .....
by cash and by adjustment of Payment as per memorandum.
Witnesses:
1
2

Stamp Bengaluru

(For use in the Office)

Dated..... Signature of Contractor
Paid by me by cheque No.....dated.....
Cast Rs.....dated.....

Initials of Officer making payment

Executive Engineer

Item No	Description of Item	unit	schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
12	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications. Clause 503 of MORTH V revision.	Sqm	4253.60	10.00	42536.00	0.00	0.00	4250.60	42505.95	4250.60	42505.95
13	Providing and laying bituminous concrete, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications.Clause 507 of MORTH V revision using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic) (P-162/I No- 21.22.6)	Cum	170.14	8400.00	1429176.00	0.00	0.00	170.02	1428199.92	170.02	1428199.92
14	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803. (P-182/24.15)	Sqm	136.50	380.00	51870.00	0.00	0.00	136.02	51687.60	136.02	51687.60
	Total amount				**2395899.65**		**0.00**		**2389036.48**		**2389036.48**
	Add 12% GST				**287507.96**		**0.00**		**286684.38**		**286684.38**
	Grand Total Amount				**2683407.61**		**0.00**		**2675720.85**		**2675720.85**

Certificate:

1 Certified that the contractor has done the work satisfactorly
2 Certified that the debris has been removed from the site
3 Certified that the No dues from the contractor
4 Certified that the above item of the work were not claimed in any other bill

Contractor

Assistant Engineer
Ward No 02

Asst. Executive Engineer
Yalahanka Division

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Excutive Engineer
Yalahanka Division

Item No	Description of Item	unit	schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
6	Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	10.50	4550.00	47775.00	0.00	0.00	10.50	47775.00	10.50	47775.00
7	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications. MORTH Specification No.301 (P-143/19.1 &17.44 & 17.1)	Cum	22.98	45.00	1034.10	0.00	0.00	22.97	1033.54	22.97	1033.54
8	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18)	Cum	22.98	1680.00	38606.40	0.00	0.00	22.97	38585.40	22.97	38585.40
9	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. Clause 502 of MORTH V revision. (P-158/21.6)	Sqm	114.90	28.00	3217.20	0.00	0.00	114.84	3215.45	114.84	3215.45
10	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per specifications. Clause 501 of MORTH V revision. (P-158/21.2)	Sqm	4253.60	5.00	21268.00	0.00	0.00	4250.60	21252.98	4250.60	21252.98
11	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen. (P-160/21.17.6)	Cum	5.74	7170.00	41155.80	0.00	0.00	5.74	41169.24	5.74	41169.24

RI Yalahanka Division

Executive Engineer Yalahanka Division

ABSTRACT OF BILL -

Name of Work: Improvments and asphalting to roads from Doddaballapura main road to JP colony in chowdeshwari ward no 02 of yalahanka sub division.

Name of Agency: Sri Raghu A N (M25 INFRA PRIVATE LIMITED)

Bill no:1st and Final Bill

Item No	Description of Item	unit	schedule B			Previous Measurements		Present Measurements		Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
1	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.(I.NO 19.1,Page no 143 SR 2018-19)	Cum	117.84	175.00	20622.00	0.00	0.00	117.20	20509.13	117.20	20509.13
2	KSRB 4-1.3 : Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications.	Cum	19.74	4875.00	96232.50	0.00	0.00	19.62	95647.50	19.62	95647.50
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.Wall & bottom thickness 15cm (P-271/37.59.2)	Cum	40.06	6490.00	259989.40	0.00	0.00	39.89	258915.31	39.89	258915.31
4	KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.(I.NO 28.8.2 Page no 229, SR 2018-19)	Tonne	2.51	76100.00	191011.00	0.00	0.00	2.51	191299.92	2.51	191299.92
5	Providing and Fixing Pre cast covering Slab made out of CC 1:2:4 with 10cm thick and finishing cutting ,including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading , unloading , lead and lift, transportation etc, complete. (data rate) complete as per specifications and directions of the Engineer in charge.	Sqm	93.75	1615.00	151406.25	0.00	0.00	91.17	147239.55	91.17	147239.55